

California OES Weather Threat Briefing

Wednesday, December 1, 2021
9:00 AM PST

Day 1 (Wednesday): Areas of dense fog will be present near the coast across southern California and over parts of the Central Valley through mid to late morning, redeveloping overnight. Fire weather conditions will also remain locally elevated across much of southern California due to breezy and very dry conditions.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

12/01/21 - 12/07/21

Wednesday - Tuesday

- Fire weather conditions will remain locally elevated across much of southern California through Thursday due to breezy conditions and continued low humidity levels.
 - The highest gusts of 35 to 45 mph are expected across the Los Angeles and Ventura County mountains today
- Areas of dense fog will be noted near the southern California coast and across parts of the Central Valley and deeper northern California mountain valleys during the overnight and early morning hours through the weekend
- Quite warm conditions will continue statewide today, with some additional record high temperatures possible. Readings are expected to gradually cool into the weekend for most areas.
- Another round of gusty Santa Ana winds and increased fire weather concerns is possible Sunday and Monday, while some light precipitation may impact far northern California early next week



CALIFORNIA WEATHER IMPACTS

12/01/21 - 12/07/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern			Southern	Southern	
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

12/01/21 - 12/03/21

No precipitation is expected through Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

12/06/21 - 12/14/21

6-10 Day Outlook (December 6 – December 10)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored across much of central and southern California, with above normal precipitation favored across far northern portions of the state

8-14 Day Outlook (December 8 – December 14)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for most areas, with above normal precipitation favored across far northern California



Information provided by:

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